



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2381

SERIAL NUMBER 10/811,640	FILING DATE 03/29/2004  RULE	CLASS 051	GROUP ART UNIT 1755	ATTORNEY DOCKET NO. 03051US
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Brian L. Mueller, Middletown, DE;  
 Charles Yu, Wilmington, DE;

\*\* CONTINUING DATA \*\*\*\*\*  
*None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 06/07/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY DE	SHEETS DRAWING 0	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 3
---	---	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged  
 Examiner's Signature \_\_\_\_\_ Initials \_\_\_\_\_

ADDRESS  
 Rohm and Haas Electronic,  
 Materials CMP Holdings, Inc.  
 Suite 1300  
 1105 North Market Street  
 Wilmington, DE  
 19899

TITLE  
 Abrasives and compositions for chemical mechanical planarization of tungsten and titanium

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--